

**MOSER  
PATTERSON &  
SHERIDAN, LLP**  
— ATTORNEYS AT LAW

3040 Post Oak Blvd, Suite 1500  
Houston, TX 77056-6582  
TEL 713.623.4844  
FAX 713.623.4846  
WWW.MPSLLP.COM

## FACSIMILE COVER SHEET

**RECEIVED  
CENTRAL FAX CENTER**

**MAR 04 2004**

**OFFICIAL**

**DATE:** March 4, 2004  
**FILE NO.:** 11MAT/1931.P1/CPI/COPPER/PJS  
**TO:** Examiner: Ginette Peralta  
**FAX NO.:** 703-872-9306  
**COMPANY:** USPTO  
**FROM:** Keith M. Tackett  
**PAGE(S) with cover:** 1  
**ORIGINAL TO FOLLOW?**  YES  NO

### RULE 312 AMENDMENT AFTER ALLOWANCE

**TITLE:** Reliability Barrier Integration for CU Application  
**U.S. SERIAL NO.:** 10/052,681  
**FILING DATE:** January 17, 2002  
**INVENTOR:** Gi, et al.  
**EXAMINER:** Ginette Peralta  
**GROUP ART UNIT:** 2814  
**CONFIRMATION NO.:** 1083

### CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Moser, Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

256953\_1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTERIn re Application of:  
Xi, et al.

MAR 04 2004

Serial No.: 10/052,681

Group Art Unit: 2814

Confirmation No.: 4083

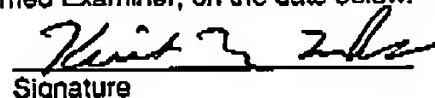
Examiner: Ginette Peralta

Filed: January 17, 2002

OFFICIAL

For: Reliability Barrier Integration for  
CU ApplicationMAIL STOP ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450CERTIFICATE OF FACSIMILE  
TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number (703) 872-9306 to the attention of the named Examiner, on the date below.

3/4/04  
Date  
Signature

## RULE 312 AMENDMENT AFTER ALLOWANCE

Following mailing of a Notice of Allowance on December 31, 2003, Applicants request entry of the following amendment to correct the dependency of an allowed claim. **Amendments to the Claims** are shown in the listing of the claims beginning on page 2 of this paper. **Remarks** begin on page 8 of this paper.